Mad River Community Hospital

# 2019 URINE ANTIBIOGRAM % SUSCEPTIBLE

| | GRAM POSITIVES | | | | | | | GRAM NEGATIVES | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Staphylococcus epidermidis | Vancomycin Sensitive Enterococcus faecalis | Vancomycin Resistant Enterococcus faecium (VRE) | Methicillin Sensitive Staphylococcus aureus (MSSA) | Methicillin Resistant Staphylococcus aureus (MRSA) | Citrobacter freundii | Enterobacter aerogenes | Enterobacter cloacae complex | Escherichia coli | Klebsiella oxytoca | Klebsiella pneumoniae | Proteus mirabilis | Pseudomonas aeruginosa |
| **Total Isolates** | 14 | 55 | 1 | 13 | 8 | 11 | 18 | 12 | 534 | 22 | 61 | 40 | 17 |
| **Amoxicillin/Clavulanic Acid** | | | | | | | | | 81% | 95% | 98% | 100% | |
| **Ampicillin** | | 100% | 0% | | | | | | 58% | | | 80% | |
| **Aztreonam** | | | | | | 73% | 100% | 75% | 89% | 91% | 97% | 80% | |
| **Benzylpenicillin** | 14% | 100% | 0% | 46% | 0% | | | | | | | | |
| **Cefazolin** | | | | | | | | | 87% | 86% | 97% | 80% | |
| **Cefepime** | | | | | | 100% | 100% | 92% | 89% | 91% | 97% | 80% | 100% |
| **Ceftriaxone** | | | | | | 73% | 100% | 75% | 89% | 91% | 97% | 88% | |
| **Ciprofloxacin** | 86% | 85% | 0% | 85% | 0% | 82% | 100% | 100% | 80% | 100% | 98% | 88% | 88% |
| **Ertapenem** | | | | | | 100% | 100% | 100% | 100% | 100% | 100% | 100% | |
| **ESBL** | | | | | | | | | 89% | 91% | 97% | | |
| **Gentamicin** | 100% | | | 100% | 100% | 100% | 100% | 92% | 89% | 100% | 98% | 93% | 94% |
| **Gentamicin High Level (Synergy)** | | 78% | 100% | | | | | | | | | | |
| **Streptomycin High Level (Synergy)** | | 87% | 0% | | | | | | | | | | |
| **Imipenem** | | | | | | 100% | 100% | 100% | 100% | 100% | 100% | | 94% |
| **Levofloxacin** | 86% | 87% | 0% | 85% | 0% | 82% | 100% | 100% | 80% | 100% | 98% | 90% | 88% |
| **Linezolid** | | 100% | 100% | 100% | 100% | | | | | | | | |
| **Meropenem** | | | | | | 100% | | 92% | 100% | 100% | 100% | 100% | 100% |
| **Moxifloxacin** | | | | 85% | | | | | | | | | |
| **Nitrofurantoin** | 100% | 98% | 0% | 100% | 100% | 73% | 11% | 42% | 96% | 91% | 34% | | |
| **Oxacillin MIC** | 50% | | | 100% | 0% | | | | | | | | |
| **Piperacillin/Tazobactam** | | | | | | | | | 97% | | 98% | 100% | 100% |
| **Rifampicin** | 93% | | | 100% | 100% | | | | | | | | |
| **Tetracycline** | 86% | 15% | 0% | 100% | 100% | 64% | 100% | 83% | 74% | 91% | 90% | | |
| **Trimethoprim/Sulfamethoxazole** | | | | 100% | 100% | | 100% | 75% | 73% | 100% | 98% | 85% | |
| **Vancomycin** | 93% | 100% | 0% | 100% | 100% | | | | | | | | |